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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910,399	07/20/2001	Michael W. LaCourt	961_006	9658
20874. MAADIAMA <i>8</i> 7	7590 07/02/2007 RUINSKILLP		EXAM	INER
MARJAMA & BILINSKI LLP 250 SOUTH CLINTON STREET		,	LUDLOW, JAN M	
SUITE 300 SYRACUSE, 1	NY 13202	13202		PAPER NUMBER
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			MAIL DATÉ	DELIVERY MODE
			07/02/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	09/910,399	LACOURT ET AL.
Office Action Summary	Examiner	Art Unit
	Jan M. Ludlow	1743
The MAILING DATE of this communication ap	pears on the cover sheet with the	correspondence address
Period for Reply	VIO OET TO EVOIDE A MONTI	((0) OD THIDTY (00) DAYO
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be to some standard will expire SIX (6) MONTHS from the cause the application to become ABANDON	DN. imely filed m the mailing date of this communication. IED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	·	
2a) This action is FINAL . 2b) Thi	s action is non-final.	X.
3) Since this application is in condition for allowa	ance except for formal matters, pr	rosecution as to the merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	l53 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1,4,6-12 and 74-76</u> is/are pending in	the application.	
4a) Of the above claim(s) is/are withdra	awn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1,4,6-12 and 74-76</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/	or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Examin	er.	
10)⊠ The drawing(s) filed on 20 July 2001 is/are: a)⊠ accepted or b)□ objected to	by the Examiner.
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct	,	- ', '
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:	ta kana kana ara t	
1. Certified copies of the priority documen		tian Na
2. Certified copies of the priority documen3. Copies of the certified copies of the priority	• • • • • • • • • • • • • • • • • • • •	
application from the International Burea	•	ed in this National Stage
* See the attached detailed Office action for a list		ed.
Attachment(s)	_	
1) M Notice of References Cited (PTO-892) 2) Motice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summan Paper No(s)/Mail D	
3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal (
Paper No(s)/Mail Date	6) 🔲 Other:	

Application/Control Number: 09/910,399

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on April 16, 2007 has been entered.

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2. Claims 1, 4, 6-12 and 74-76 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 22, "said sealed metering tip" lacks antecedence because "sealed" has been deleted in line 15. Are these the same metering tips found in the tip retaining stations, or are they different tips? Is the tip stripping mechanism limited to stripping sealed tips into the tip retaining stations as disclosed, or does this limitation read on a conventional tip stripper used to discard used tips to a waste chamber? It is further not clear what is intended by "configured to retain..." in claim 1, lines 16+, since sealing is the only method of configuration for this function that is disclosed. Does this read on unsealed tips? Claim 76 as amended does not make logical sense because there is now only one set of tip retaining stations claimed, and "the sealed metering tips" lacks antecedence for the same reasons as stated with respect to claim 1.

3. Applicant's arguments, filed April 16, 2007, with respect to the rejections of record have been fully considered and are persuasive. The rejection of claims over the prior art has been withdrawn.

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4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

USP 6,267,927 shows a tip discarding hole 37 in a housing holding tips, but the tip retaining stations are not covered and the tip stripper is not located *in* the cover.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jan M. Ludlow whose telephone number is (571) 272-1260. The examiner can normally be reached on Monday-Thursday, 11:30 am - 8:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jan M. Ludlow
Primary Examiner
Art Unit 1743

Jml June 21, 2007